



Docket No. 5000-4999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kitaru Iwata, et al.

Group Art Unit: 2832

Serial No.: 10/081,541

Examiner: Lincoln D. Donovan

Filed: February 22, 2002

For: ELECTROMAGNETIC ACTUATOR AND METHOD FOR MANUFACTURING
ELECTROMAGNETIC ACTUATOR, AND CONTROL VALVE FOR VARIABLE
DISPLACEMENT COMPRESSOR USING ELECTROMAGNETIC ACTUATOR

EXPRESS MAIL CERTIFICATE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail Label No.: EV 497683252 US

Date of Deposit: December 29, 2004

I hereby certify that the following attached paper(s) and/or fee

1. AMENDMENT FEE TRANSMITTAL (2 copies no fee due);
2. AMENDMENT AND RESPONSE;
3. RETURN RECEIPT POSTCARD.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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↑CUSTOMER NUMBER↑

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AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

- ☒ No additional fee is required.
- ☐ The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Extra	Rate	Additional Fee
Total Claims*	19	21	0	\$50.00/ \$25.00	\$ 0.00
Independent Claims	5	5	0	\$200.00/ \$100.00	\$ 0.00
Multiple Dependent Claims	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$360.00 to additional fee (\$180.00 for small entity).				\$ 0.00
TOTAL					\$ 0.00

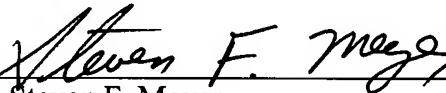
*Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. §1.75(c).

- ☐ Small entity status is or has been claimed.
Reduced Fees Under 37 C.F.R. §1.9(f) paid herewith \$ _____
- ☐ _____ Pages Sequence Listing
- ☐ _____ Computer disk(s) containing substitute Sequence Listing
- ☐ Statement under 37 C.F.R. §1.825(b) that the computer and paper copies of the substitute Sequence Listing are the same.
- ☐ A check in the amount of \$ _____ to cover the filing fee is attached.
- ☐ Charge fee to Deposit Account No. 13-4500, Order No. _____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for filing this amendment, including all fees pursuant to 37 CFR §1.17 for its timely consideration, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-4999. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,
MORGAN & FINNEGAN, L.L.P.

Dated: December 29, 2004

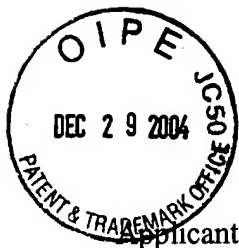
By: _____


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AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Official Action dated September 29, 2004, Applicant
respectfully requests reconsideration in view of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper;

Amendments to the Claims are reflected in the listing of claims which begins on
page 3 of this paper;

Amendments to the Drawings begin on page 4 of this paper and include an
attached replacement sheet for one figure and a newly added sheet for a newly added figure; and

Remarks/Arguments begin on page 11 of this paper;

An **Appendix** including amended and new drawing figures is attached following
page 17 of this paper.